

# ONLINE AUCTION



## BRASS INSTRUMENT MANUFACTURING Facility Closure

### SALE CLOSING

Tuesday, Sept. 22, at 10 AM ET

### ASSET LOCATION

34199 Curtis Blvd.  
Eastlake, OH 44095

### INSPECTION

Monday, Sept. 21, from 8:30 AM  
to 4:30 PM ET, or by appointment

**PRE-AUCTION  
OFFERS INVITED  
ON MAJOR ASSETS**

COMPLETE CATALOG & INFORMATION:

<https://perfection.global/eastlake-oh>

Bidding Available Through

**BidSpotter**

## Late-Model DMG MORI CNC Machine Tools & Metal Spinning Lathes | Brass Instrument Manufacturing Facility Closure



DMG MORI NTX 1000 TURN & MILL CENTER



DMG MORI NLX 4000/1500 UNIVERSAL TURNING  
CENTER



DMG MORI NLX 1500SY/500 UNIVERSAL  
TURNING CENTER

1,200+ LOTS! FEATURING: (10) LATE MODEL DMG MORI'S INCLUDING (1) 2022 NTX1000 SZM MULTI-AXIS MILL/TURN CENTER, (1) 2022 NLX4000/1500 TURNING CENTER, (2) NLX2000SY/500 TURNING CENTERS - NEW AS 2019, (4) NLX1500SY/500 TURNING CENTERS - NEW AS 2022, (2) 2016 G-07 CNC LATHES, CONVENTIONAL MACHINE TOOLS, (30+) HAMMOND, CICLOPE, & HINSLEY-WOLF POLISHING & SPINNING LATHES, (10+) MASS FINISHING AND ROSLER FINISHERS - NEW AS 2022, (5+) GRIEVE, LINDBERG, SARGEANT & WILBUR, AND J.L. BECKER FURNACES, (10+) DONALDSON DUST COLLECTORS, PLANT SUPPORT EQUIPMENT, AND MORE



**PERFECTION  
Industrial Sales**

Perfection Industrial Sales

ph +1-847-545-6374 • fax +1-847-427-8884

[www.perfectionindustrial.com](http://www.perfectionindustrial.com)

In conjunction with:

**MRI AUCTIONS**  
MACHINERY RESOURCES INTERNATIONAL, INC.

Perfection Global LLC, Ohio Auction Firm Lic# 2025000056; Tyler Magnuson, Ohio Auctioneer Lic# 2025000053

# 5-AXIS TURN & MILL CENTER, UNIVERSAL TURNING CENTERS & CNC LATHES

## 5-AXIS TURN & MILL CENTER

**2022 DMG MORI NTX 1000 TURN & MILL CENTER**, s/n NTX12220411, w/ DMG Mori CELOS MAPPS Ergoline Control, 16.9" Max Workpiece Dia., 31.5" Max Workpiece Length, 2.6" Max Bar Dia., X-17.9", Y-8.3", Z-31.5", 240° B-Axis, Capto C5 Tool Spindle, 12,000 RPM Tool Spindle, 10-Station C5 Lower Turret, 76-ATC (Dual 38), 5,000 RPM Main Turning Spindle w/ 8" Kitagawa BR08 Chuck, 6,000 RPM Sub-Spindle w/ 6" Royal Quick Change Chuck, Through-Spindle Coolant, Renishaw RMI-Q Machine Probing Interface, Parts Conveyor, Chip Conveyor, Approx. 4,059 Operating Hours, 2,673 Cutting Hours Head #1, 117 Cutting Hours Head #2, w/ **2022 FMB TURBO 5-65V/3800A BAR FEEDER**, s/n 22-410961 R:005282 (Bar Feeder Offered Separately)

## UNIVERSAL TURNING CENTERS & CNC LATHES

**2022 DMG MORI NLX 4000/1500 UNIVERSAL TURNING CENTER**, s/n NL404211101, w/ CELOS MAPPS Ergoline Intuitive Control, X-11.81" + 2.55", Z-66.33", 23.62" Max Turning Dia., 60.55" Max Turning Length, 4.6" Bar Capacity, 1181 IPM Rapids, 15" Chuck, 2,000 RPM Spindle, JIS A2-11 Spindle Nose, 10-Station Turret, Tailstock, Approx. 438 Operating Hours, 346 Cutting Hours

**2023 DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER**, s/n NL154230603, w/ CELOS MAPPS Ergoline Intuitive Control, Y-Axis Milling, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., X-10.2", Y-3.9", Z-23.2", 6,000 RPM Main Spindle w/ Royal A2-5 Chuck, Sub Spindle 6000 RPM Royal A2-5 Chuck, Renishaw Tool Setter, Parts Catcher, Chip Conveyor, Approx. 4,804 Operating Hours, 2,597 Cutting Hours **\*SOLD Prior to Auction\***

**2022 DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER**, s/n NL154220903, w/ CELOS MAPPS Ergoline Intuitive Control, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., X-10.2", Y-3.9", Z-23.2", Y-Axis Milling, Live Tooling, 6,000 RPM Main Spindle w/ 6" Royal A2-5 Chuck, 6,000 RPM Sub Spindle w/ 6" Royal A2-5 Chuck, 12-Station Turret, Tool Setter, Parts Catcher, Chip Conveyor, Approx. 6,728 Operating Hours, Approx. 4,581 Cutting Hours, w/ **2022 FMB TURBO 5-65V/3800A BAR FEEDER**, s/n 22-380072 R:2032133, w/ FMB Ergologic Touch Screen Pendant Control (Bar Feeder Offered Separately)

**2019 DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER**, s/n NL154190905, w/ CELOS MAPPS Ergoline Intuitive 730UM-L Control, Y-Axis Milling, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., X-10.2", Y-3.9", Z-23.2", 6,000 RPM Main Spindle w/ Royal Quick Grip, 65 A2-5 Chuck, 6,000 RPM Sub-Spindle w/ Royal Quick Grip 65 A2-5 Chuck, 12-Station Turret, Renishaw Tool Setter, Parts Catcher, Chip Conveyor, Approx. 14,406 Operating Hours, w/ **2020 FMB TURBO 5-65V/3800A BAR FEEDER**, s/n 10-380047 R1751117, w/ FMB Rexroth Disc Pendant Control (Bar Feeder Offered Separately)

**2015 DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER**, s/n NL153150812, w/ CELOS MAPPS Ergoline Intuitive Control 730UM-L, Y-Axis Milling, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., 29.7" Swing, X-10.2", Y-3.9", Z-23.2", 6,000 RPM Main Spindle w/ 8" S20 Chuck, 6,000 RPM Sub-Spindle Microcentric CB-42 Chuck, Renishaw Tool Setter, Parts Catcher, Mayfran Chip Conveyor, Royal Rota-Rack Parts Conveyor, Approx. 24,128 Operating Hours, w/ **2015 FMB TURBO 5-55/3800A BAR FEEDER**, s/n 25-291346 R: 2197506, w/ FMB Disc Pendant Control (Bar Feeder Offered Separately)

**2019 DMG MORI NLX 2000SY/500 UNIVERSAL TURNING CENTER**, s/n NL203190120, w/ CELOS MAPPS Ergoline Intuitive 730UM-L Control, Y-Axis Milling, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., 29.7" Swing, X-10.2", Y-3.9", Z-23.2", 5,000 RPM Main Spindle w/ Royal QG-65 A2-6 Chuck, 6,000 RPM Sub-Spindle w/ Royal QG-65 A2-5 Chuck, 12-Station Turret, Renishaw Tool Setter, Parts Catcher, Chip Conveyor, Approx. 11,275 Operating Hours, w/ **2018 FMB TURBO 5-65/3800A BAR FEEDER**, s/n 18-410274 R:1607035, w/ FMB Rexroth Disc Pendant Control (Bar Feeder Offered Separately)

**2018 DMG MORI NLX 2000SY/500 UNIVERSAL TURNING CENTER**, s/n NL203181011, w/ CELOS MAPPS Ergoline Intuitive Control 730UM-L, Y-Axis Milling, 15.2" Max Workpiece Dia., 20.3" Max Workpiece Length, 2" Max Bar Dia., 29.7" Swing, X-10.2", Y-3.9", Z-23.2", 5,000 RPM Main Spindle w/ 8" Chuck, 6,000 RPM Sub-Spindle w/ 8" Chuck, 12-Station Turret, Renishaw Tool Setter, Parts Catcher, Chip Conveyor, Approx. 5,262 Operating Hours

**2016 DMG MORI G-07 HIGH PRECISION FLAT-TOOLING CNC LATHE**, s/n G-07-161002, w/ DMG Fanuc FOiTF Control, 3.9" Max Workpiece Dia., 3.9" Max Workpiece Length, 1.5" Max Bar Dia., X-18.9", Y-11.2", 8,000 RPM Spindle, 8-Station Tool post, Parts Conveyor, LNS Turbo MS Chip Conveyor, Approx. 13,361 Cutting Hours, w/ **2016 EDGE FMB TURBO 3-36/3800A BAR FEEDER**, s/n 56-263030 R:1345184, w/ FMB Disc pendant Control (Bar Feeder Offered Separately)

**2016 DMG MORI G-07 HIGH PRECISION FLAT-TOOLING CNC LATHE**, s/n G-07-161003, w/ DMG Fanuc FOiTF Control, 3.9" Max Workpiece Dia., 3.9" Max Workpiece Length, 1.5" Max Bar Dia., X-18.9", Y-11.2", 6,000 RPM Spindle, 8-Station Tool Post, Parts Conveyor, LNS Turbo MS Chip Conveyor, Approx. 13,324 Cutting Hours, w/ **2016 EDGE FMB TURBO 3-36/3800A BAR FEEDER**, s/n 56-263096 R:1368116, w/ FMB Disc Pendant Control (Bar Feeder Offered Separately)

**EMCO EMCOTURN 425 TURNING CENTER**, s/n 95-3V5, w/ Siemens Sinumerik Control, 6.3" Swing, 18.9" Distance Between Spindle Noses, 3.94" Max Turning Dia., 23.6" Max Turning Length, 0.79" Max Bar Capacity, Dual 12-Station Turrets, Twin Dual Main Spindles, 5,000 RPM Spindle Speed, Twin Dual Sub-Spindles, Double Bar Loading, w/ FMB Doppel Turbo 3800 Dual Tube Bar Feed, s/n 24-000134

**2023 FMB TURBO 3-38 BAR FEEDER**, s/n 63-265308 R: 2133957, w/ FMB Touch Screen Pendant Control



DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER



DMG MORI NLX 2000SY/500 UNIVERSAL TURNING CENTER



DMG MORI G-07 HIGH PRECISION FLAT-TOOLING CNC LATHE



FMB TURBO 5-65V/3800A BAR FEEDER



DMG MORI NLX 1500SY/500 UNIVERSAL TURNING CENTER



FMB TURBO 3-38 BAR FEEDER

# VERTICAL MACHINING CENTERS, CENTERLESS GRINDER, LATHES

## VERTICAL MACHINING CENTERS

**2002 HAAS VF-3B VERTICAL MACHINING CENTER**, s/n 29397, w/ Haas Control, Ready/Wired for 4th Axis, 18" x 48" Table, X-40", Y-20", Z-25", CAT 40 Spindle Taper, 20-ATC, 10,000 RPM Spindle Speed, Chip Auger, Programmable Coolant Nozzle, 20 HP

**HAAS VF-3 VERTICAL MACHINING CENTER**, s/n 7405, w/ Haas Control, 18" x 48" Table, X-40", Y-20", Z-25", CAT 40 Spindle Taper, 20-ATC, 10,000 RPM Spindle Speed, Programmable Coolant Nozzle, 15 HP

**HAAS 9" 4TH-AXIS ROTARY TABLE**



HAAS VF-3B VMC



HAAS VF-3 VMC

## CENTERLESS GRINDER

**CINCINNATI 20 M CENTERLESS GRINDER**, s/n 2M2H1Y-294, 1/16-3-12" Capacity, 20" x 12" Grinding Wheel, 12" x 5" Regulating Wheel, 12-3,000 RPM Regulating Wheel Speed, 10,500 SFPM Max Grinding Wheel Speed, 15 HP Grinding Wheel Motor, SBS SB-5500 Balance System, Dresser, Thru Feed



CINCINNATI 20 M CENTERLESS GRINDER

## LATHES

**2022 TORMACH 8L CNC LATHE**, s/n LA10286, w/ Path Pilot Control, 8" Swing, 4" Swing Over Carriage, 5C Collet Nose, X-10", Z-10", 5,000 RPM Max Spindle Speed, 150 IPM Max Feedrate, 1" Spindle Bore, Quick Change Tool Post, Tailstock

**NARDINI MS-1440E LATHE**, s/n na, w/ Dynapath Delta Series CNC Control, 14" Swing x 40" Centers, 25-2,000 RPM, Tailstock, 2" Thru-Hole

**STANDARD MODERN SM 17 SERIES 4000 ENGINE LATHE**, s/n 6067, 17" Swing x 60" Between Centers, 10.5" Swing Over Cross-slide, 40-1,600 Spindle RPM, Threading, 15" 4-Jaw Chuck, 3" Thru-Hole, Aloris CX Quick Change Tool Post, (2) Steady Rests, Tailstock

**CINCINNATI 15 TRAY-TOP ENGINE LATHE**, 16" Swing x 60" Between Centers, 25-980 RPM, 10" 6-Jaw Chuck, Threading, Aloris Quick Change Tool Post, Tailstock

**STANDARD MODERN 13-40 ENGINE LATHE**, s/n 8210, 13" Swing x 40" Between Centers, 40-2,000 RPM Spindle, 6" 3-Jaw Chuck, 1.4" Thru-Hole, Quick Change Tool Post, Tailstock, Threading

**2019 ENCO 411-0105 TOOLROOM LATHE**, s/n 190672, 12" Swing x 36" Between Centers, 65-1,810 Spindle RPM, Quick Change Tool Post, Threading, Tailstock #3 MT, 1" Thru-Hole

**HARDINGE HLV PRECISION TOOL ROOM LATHE**, s/n na, 5C Collet Nose, 125-3,000 RPM Spindle Speed, Quick Change Tool Post, Tailstock, Threading, Collets

**(3) HARDINGE DSM-59 PRECISION TOOL ROOM LATHES**, s/n DV-59-12851, DV-59-12621, na, 5C Collet Nose, 6-Station Turret, 230-3,500 RPM Spindle Speed, Tool Post

**WADE TOOL 94 PRECISION TOOL ROOM LATHE**, s/n na, 5C Collet Nose, 6-Position Turret, 140-3,500 RPM Spindle Speed

**SOUTH BEND CL187RB LATHE**, s/n 20590R, 10" Swing x 36" Centers, 54" OA Bed Length, 5C Collet Nose

**TAYLOR TURNING LATHE**, s/n 14224, Approx. 32" Swing x 36" Centers, 440-1,450 RPM Spindle Speed

**PRYBIL MACHINE NO. 9 LATHE**, s/n na, Approx. 26" Swing x 48" Centers

**LIPE ROLLAWAY 10" X 24" LATHE**, s/n na, 5C Collet Nose, 4-Way Tool Post, Tailstock, 1.5 HP

**ALSO:** Turning Lathe, Approx. 24" Swing x 60" Centers; Turning Lathe, Approx. 32" Swing x 60" Centers; Turning Lathe, Approx. 12" Swing x 24" Centers; Unknown Make Tool Room Lathe, w/ Hardinge Collet Chuck, 4-Position Turret, Tool Post, (Asset 2531)



TORMACH 8L CNC LATHE



STANDARD MODERN SM 17 SERIES 4000 ENGINE LATHE



CINCINNATI 15 TRAY-TOP ENGINE LATHE



HARDINGE DSM-59 PRECISION TOOL ROOM LATHE



STANDARD MODERN 13-40 ENGINE LATHE



ENCO 411-0105 TOOLROOM LATHE



HARDINGE HLV PRECISION TOOL ROOM LATHE

**PRE-AUCTION  
OFFERS INVITED  
ON MAJOR  
ASSETS**

# MILLS, EDM, MISC. MACHINERY

## MILLS

**2024 SWI TRAK DPMRX3 CNC MILL**, s/n 252EB002, w/ ProtoTrak|RMX Touch Screen Control 29006-1, 10" x 50" Power Feed Table, 40-5,000 RPM Spindle Speed, Power Draw Bar

**(3) CLAUSING KONDIA FV-1 CNC MILLING MACHINES**, s/n S-903, S902, S898, w/ Delta 10 CNC Control, 3 HP, 9" x 42" Table, 60-4,000 RPM Spindle Speed

**BRIDGEPORT 1 HP MILLING MACHINE**, s/n 77562, w/ 9" x 42" Table, 60-2,720 RPM

**(2) BRIDGEPORT SERIES I 1-1/2 HP MILLING MACHINES**, s/n 77562 & 99450, w/ 9" x 42" Servo Feed Table, 60-4,200 RPM Spindle Speed, 1-1/2 HP, 2-Axis DRO



CLAUSING KONDIA FV-1 CNC MILL



SWI TRAK DPMRX3 CNC MILL

## EDM

**2005 FANUC ROBOCUT A-01C ELECTRICAL DISCHARGE MACHINE**, s/n A04B-0315-B022#U55, w/ Fanuc series 180is-WB Control, Pendant Control 30" x 25" x 16"H Work Tank

## MISC. MACHINERY

**ALPINE AB89NC HYDRAULIC TUBE BENDER**, s/n 18114, w/ PLC Touch Screen Control, Single Stack Draw Bending, Y/B Axes Manual Feeding & Rotation, C-Axis 2-Speed Hydraulic Bending Head, 3.5" x 0.157" Max Tube OD, 1.57-13.77" Max Bending Radius, 102.4" Max Length Over Mandrel

**2014 NACHI MZ07 6-AXIS ROBOT**, s/n 73675, 7 Kg Max Payload, Touchscreen PLC Control, Pneumatic Positioner, Open Belt Conveyor

**ALSO:** KENT SGS-618 Surface Grinder; HARIG 618 W Surface Grinder; DO-ALL DH-12 Surface Grinder; CINCINNATI GILBERT 9" x 5' Radial Arm Drill; CRI-DAN Type M Threading Machine; DO-ALL 1612-H Vertical Band Saw, s/n 288-69110, 16" Throat, 30.5" x 24" Table, DBW-1B Blade Welder; DELTA 20 Vertical Band Saw; ROCKWELL 28-350 Vertical Band Saw; (3) JET JWBS-14CS Vertical Band Saws; (2) JET J-8201K Vertical Band Saws; DAYTON 49G989 18" Vertical Band Saw; DAYTON 4TJ91 14" Vertical Band Saw; DAKE JOHNSON JH-10 10" x 18" Horizontal Band Saw, s/n 197939, 1 HP; ELLIS 1600 Horizontal Miter Band Saw; (3) 2023 BAILEIGH DP-3814B Drill Presses; WALKER TURNER 4-Head Gang Drill w/ (3) Hypneumatic S2000 Heads; HEALD 224A Bore Matic Horizontal Twin Spindle Boring Machine; EX-CELL-O Horizontal Twin Spindle Boring Machine; REID Surface Grinder; HAMMOND WD-6 Carbide Tool Grinder; KO LEE BA960 Tool & Cutter Grinder; ROCKWELL 16" 2-Head Gang Drill; ROCKWELL 17-600 2-Head Gang Drill; TORRINGTON 323 1-1/2" Swager; STANDARD MACHINE No. 3A 1-3/4" Rotary Swager; SUNNEN MBB-1660 Precision Honing Machine; SUNNEN MBB-1660-K Precision Honing Machine; Unknown Make Dual 3" Belt Grinder, Dual 2 HP Motors; SETCO 102 Type 40KBAP Dual 3" Belt Grinder, s/n 67212, 5 HP, 220/60/3; ESAB EMP 235ic MultiProcess Welder, s/n 0558 012 702, w/ Cart; WRC-300A Industrial Water Chiller, s/n W/S02021015942



FANUC ROBOCUT A-01C EDM



ALPINE AB89NC HYDRAULIC TUBE BENDER



NACHI MZ07 6-AXIS ROBOT



DO-ALL 1612-H VERTICAL BAND SAW



DAKE JOHNSON JH-10 10" x 18" HORIZONTAL BAND SAW



ELLIS 1600 HORIZONTAL MITER BAND SAW



CINCINNATI GILBERT 9" x 5' RADIAL ARM DRILL



SUNNEN MBB-1660 PRECISION HONE

# BROACHES, BUFFING LATHES, PRESSES, HEAT TREAT

## BROACHES

**LAPOINTE** 3L Horizontal Broach, s/n na, 18 Ton x 52" Stroke, 5" Hole, 45 HP Hydraulic System; **OHIO BROACH & MACHINE** HC 548A Horizontal Broach, s/n 88842-96, 8 Ton x 54" Stroke, 4" Hole, 15 HP; Horizontal Broach, (Asset 2548) 4" Hole, 15 HP; Horizontal Broach, (Asset 2547), 5" Hole, Approx. 15 HP

## BUFFING LATHES

(4) **2016 CICLOPE** Antares 311 3VCS4 Buffing & Polishing Lathes, s/n 22443, 22434, 22437, 22440; (9) **CHAS F. L'HOMMEDIEU & SONS** No. 20B Buffing & Polishing Lathes; (3) **CHAS F. L'HOMMEDIEU & SONS** No. 20A Buffing & Polishing Lathes; **CHAS F. L'HOMMEDIEU & SONS** No. 20 Buffing & Polishing Lathe; (6) **CHAS F. L'HOMMEDIEU & SONS** No. 22 Buffing & Polishing Lathes; **CHAS F. L'HOMMEDIEU & SONS** No. 23 Buffing & Polishing Lathe; (3) **CHAS F. L'HOMMEDIEU & SONS** Buffing & Polishing Lathes; **HAMMOND** Buffing & Polishing Lathe, s/n 13945; **MERCURY** Buffing & Polishing Lathe; **HISEY-WOLF** Buffing & Polishing Lathe; (2) **CINCINNATI** Buffing & Polishing Lathes



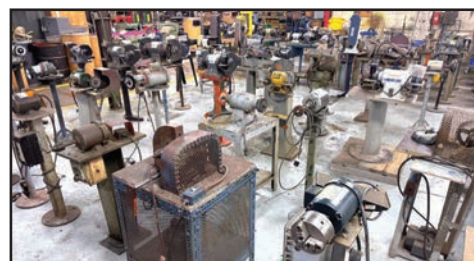
LAPOINTE 3L HORIZONTAL BROACH



OHIO BROACH & MACHINE HC 548A



CICLOPE ANTARES 311 3VCS4 BUFFING & POLISHING LATHE



ASSORTED BUFFERS, POLISHERS & GRINDERS

## PRESSES

**SAVAGE** 300-Ton 4-Post Hydraulic Press, s/n 975, 3000 PSI, 30 HP and 15 HP Hydraulic Systems, 29" x 48" Between Posts; **ROUSSELLE** No. 6 OBI Press, s/n 17864, 60-Ton Capacity, 4" Stroke, 11-½" Shut Height, 3-½" Adj, 50 SPM, 18" x 30" Bed; **L & J** No. 36 OBI Press, s/n 42195A, 36-Ton Capacity, 3" Stroke, 9" Shut Height, 3" Adj, 26-½" x 15" Bed; **E.W. BLISS** No. 23 OBI Press, s/n na, 75-Ton Capacity, 24" x 32" Bed; **L & J** No. 5 OBI Press, s/n 51629, 50-Ton Capacity, 3" Stroke, 11-¼" Shut Height, 3" Adj., 29-¼" x 18" Bed; **FAMCO** 56 Multipower Press, s/n na; C-FRAME Hydraulic Press, s/n na, 26" x 38" Bed, 15" Throat, 4" Dia. Cylinder, 7.5 HP Hydraulic Unit; **SAVAGE** Hydraulic Press, s/n 1984S, 10 HP Hydraulic Unit; **DENISON** Multipress BE1C61C48A22C58A0 C-Frame Benchtop Press, s/n 12210, 1-Ton Capacity; Various H-Frame Hydraulic Presses



TAYLOR SPINNING LATHE

## HEAT TREAT

**GRIEVE B1-1200 WALK-IN ELECTRIC OVEN**, s/n 129945A1021, 1200°F Max. Temperature, 48" x 72" x 48" Work Envelope  
**LINDBERG/CROMBIE CAC050724 ELECTRIC BATCH OVEN**, s/n na, 1200°F Max. Temperature, 112 KW, 10 HP, Spang 1050 Series Control  
**BLUE M POM-1406G-1 ELECTRIC OVEN**, s/n CD-12621, 650°F Max. Temperature, 36" x 48" x 24"D Work Envelope, 480V/3Ph/60hz  
**J. L BECKER DUAL ZONE ANNEALING LINE**, s/n J2320, 24"W x 11"H Work Envelope, 1450°F Max. Temperature, Automation Direct Touch Screen PLC Control  
**SARGENT & WILBUR CAC050724 ATMOSPHERE FURNACE**, s/n 21906-M2-F, 30 KW, 230/3/60, 5"W Belt, 7" x 7" Work Envelope  
**CRESS C136/PM3T ELECTRIC FURNACE**, s/n 16, 13" x 10" x 8"H Approx. Area  
**CRESS C122412/SD4 ELECTRIC FURNACE**, s/n 0704, 12" x 24" x 12"H Approx. Area



J. L BECKER DUAL ZONE ANNEALING LINE



SARGENT & WILBUR CAC050724 ATMOSPHERE FURNACE



GRIEVE B1-1200 WALK-IN ELECTRIC OVEN



LINDBERG/CROMBIE CAC050724 ELECTRIC BATCH OVEN

# VIBRATORY & BARREL FINISHING, FINISHING SYSTEM, INSPECTION

## VIBRATORY & BARREL FINISHING

(2) 2021 ROSLER R420EC VIBRATORY FINISHERS, s/n 97869 & 97868, w/ SDD420G Sound Absorbing Lids and D1-4/320 Metering Units

(2) 2021 MASS FINISHING INC HZ-85 CENTRIFUGAL BARREL FINISHERS, s/n 26631H & 26629H, 33" x 5.5"Ø Max Part Size, 33.5" x 5.8"Ø Barrel Dimensions, Up to (6) Barrel/15 Chamber, 60 Separate Compartments Per Cycle, 76 lb. Ceramic / 62 lb. Plastic Media Per Cycle, 225 RPM Variable Speed

MASS FINISHING INC HZ-30 CENTRIFUGAL BARREL FINISHER, s/n 26026H 9-3/4" x 5-7/8"Ø Barrel Size

ROSLER R420EC VIBRATORY FINISHER, s/n 13906/95, w/ D1-4/320 Metering Unit, 110 Gallon Bowl Volume, 60"Ø

(2) SWECO EMO1C-3 24" VIBRATORY FINISHERS, s/n EM011189200 & na

SWECO EMD-1R 24" VIBRATORY FINISHER, s/n 1EM3856C

UNKNOWN MAKE 30" VIBRATORY FINISHER, s/n na



(2) ROSLER R420EC VIBRATORY FINISHERS



MASS FINISHING INC HZ-85  
CENTRIFUGAL BARREL  
FINISHER

## FINISHING SYSTEM

**RAPID ENGINEERING LACQUER SPRAY BOOTH / FINISHING SYSTEM**, Including: (2) Lacquer Spray Stations, Each Approx. 80"L x 60"D x 94"H, Continuous Process Finishing System, Inverted Enclosed Steel Conveyor Track, Floor-Supported Conveyor System; (2) Electrically Variable CAT Drives w/ 2-6 FPM Conveyor Speed & 3:1 Drive Ratio; (2) Remote Start/Stop Stations; (5) Emergency Stop Stations, Pneumatic Conveyor Take-Up; (2) Automatic Chain And Trolley Lubricators; 70-Ton HVAC Unit w/ 17,000 CFM, 10 HP VFD motor, DX Cooling Coils w/ Copper Tubes And Aluminum Fins, 1,600,000 Btuh Gas Heating, Electronic Dehumidification Controls, Input Air Plenum w/ (56) 24" x 24" Filters, Personnel Air Shower w/ 39"W x 46"L Chamber & 0-30 Second Cleaning Cycle, Continuous Process Oven Rated To 325°F Maximum Operating Temperature, 880,000 BTU/Hr Burner Capacity, 1,300 ACFM Safety Ventilation Exhaust Fan, 14-Minute Minimum Pre-Ignition Purge, 3.17 Gallons/Hour Max Paint Loading, Equivalent Surface Rate 5,090 sq. ft./hour at 1 Mil Wet Thickness, s/n 062004



RAPID ENGINEERING LACQUER SPRAY BOOTH / FINISHING SYSTEM



MICRO-VU COMPARATOR &  
INSIZE HARDNESS TESTER



ASSORTED INSPECTION EQUIPMENT

## INSPECTION

INSIZE ISP-Z3015 IMAGE PROFILE PROJECTOR, s/n JJK00075, w/ ISP-3000 DRO

MICRO-VU SPECTRA MODEL 1011 OPTICAL COMPARATOR, s/n 663 w/ Micro-Vu Q16 DRO

INSIZE ISH-R150 MANUAL ROCKWELL HARDNESS TESTER, s/n 17604

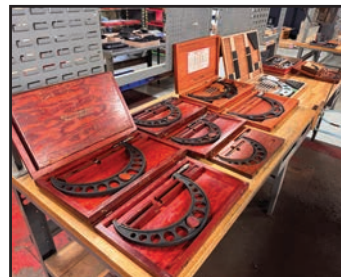
2018 LECO LR310TD ROCKWELL HARDNESS TESTER, s/n FRX30253

2015 FARO EDGE 6-AXIS PORTABLE CMM, Bluetooth and Wifi ready

IMS IMPACT COORDINATE MEASURING MACHINE, w/ Renishaw PH10M control and Renishaw R-PC-13300300-12-6 Threaded Fixture Plate, \*NO SOFTWARE\*

ZYGO 1201B BENCHTOP LASER MICROMETER, s/n 86-51-380

ALSO: Outside Mics, Calipers, Height Gages, Granite Plates, Snap Gages, Depth Gages, Ring Gages, Thread Gages and More



O.D. MICROMETERS



FARO EDGE 6-AXIS PORTABLE  
CMM

# AIR COMPRESSORS, DUST COLLECTORS, PLANT SUPPORT

## AIR COMPRESSORS

**2015 KAESER CSD 100 AIR COMPRESSOR**, s/n 1111, 100 HP, 125 PSIG, 494 CFM

**2014 KAESER SFC 110S AIR COMPRESSOR**, s/n 1010, 125 HP, 125 PSIG, 584 CFM

**PARKER AIRTEK CESM100-A4-F1 REFRIGERATED AIR DRYER**, s/n 130503488, 1000 SCFM, 100 PSIG Working Pressure, 60-200 PSIG Pressure Range

**KAESER KCF400 OIL/WATER SEPARATOR**

## DUST COLLECTORS

**(15) DONALDSON TORIT DWS4 DOWNFLO WORKSTATION COLLECTION SYSTEMS**, 5 HP, 208-460/60/3

## PLANT SUPPORT

**HYSTER E35XL 3,450 LB. ELECTRIC FORKLIFT**, s/n C114V01525F, 191" Max Lift Height, 3-Stage Mast

**KOMATSU FB18MK-2 3,000 LB. ELECTRIC FORKLIFT**, s/n 20183A, 185" Max Lift Height, 3-Stage Mast, Side Shift, 42" Fork Length

**ABELL-HOWE ½-TON FREE-STANDING JIB CRANE**, Approx. 10' Under Rail x 9' Reach, w/ Harrington ¼ Ton Electric Hoist, Pendant Control

**¼-TON FREE-STANDING JIB CRANE**, Approx. 9' Under Rail x 6' Reach, w/ CM Valustar Electric Hoist, Pendant Control

**GORBEL 250 LB. FREE-STANDING JIB CRANE**, Approx. 10' Under Rail x 9' Reach, w/ CM ValuStar ½ Ton Electric Hoist, Pendant Control

**DAYTON 500 LB. ELECTRIC HOIST**, w/ 14' Bridge Rail

**CM LODESTAR 500 LB. ELECTRIC HOIST**, w/ 32' Bridge Rail

**LANTECH Q-SERIES SEMI-AUTOMATIC STRETCH WRAPPER**

**STONE CONTAINER CORP. TRANS-SEAL SST-77 SHRINK WRAP MACHINE**, s/n CM3661F70F512

**TNN 200 EKO UNIVERSAL TE ELECTRO-PNEUMATIC PAD PRINTING MACHINE**, s/n 250101

**STOROPACK PAPER PLUS PPS T PAPER CUSHIONING MACHINE**, s/n 04-04-4913

**ALSO:** Machine Vises, Bench Vises, Rotary Tables, CAT 40 Tooling Holders, CAPTO C4 & C5 Tooling, Carbide Inserts, Perishing Tooling Including Carbide End Mills, Drills, Reamers, Taps, Dies, Large Selection of Collets, Quick Grip Collets, Rolling Tool Chests, Toolboxes, Power Tools, Air Tools, Hand Tools, Ladders, Safety Ladders, Metro Racks, Work Benches, Metro Racks, Stock Racks, Rigging Equipment, Straps, Slings, Forklift Extensions, Barrel Lift Attachments, 40' HC Sea Container, and much more



KAESER CSD 100 AIR COMPRESSOR



KAESER SFC 110S AIR COMPRESSOR



PARKER AIRTEK CESM100-A4-F1 REFRIGERATED AIR DRYER



DONALDSON TORIT DWS4 DOWNFLO WORKSTATION COLLECTION SYSTEMS



BAG HOUSE



ROLLING TOOL CHESTS



LIFT TABLES



KOMATSU FB18MK-2 ELECTRIC FORKLIFT



LANTECH Q-SERIES SEMI-AUTOMATIC STRETCH WRAPPER



40' HC SEA CONTAINER

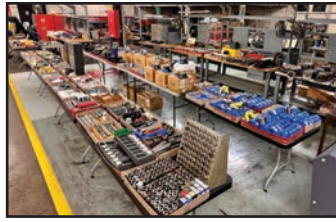


PEDESTAL-MOUNTED VISES

# PLANT SUPPORT, RAW MATERIAL



LARGE QTY OF TOOLING



POWER & HAND TOOLS



BRASS AND BRONZE TUBE AND BAR

## RAW MATERIAL – APPROX. 100,000 LB

**BRASS, BRONZE, NICKEL SILVER, STAINLESS, & ALUMINUM – COIL, TUBE, ROUND BAR, FLAT BAR, AND STRIP.** Certifications are available for a portion of the material. Pre-auction bulk offers are invited. Contact Perfection Industrial Sales for a comprehensive list of material and weights/pieces.



ASSORTED TUBE, BAR, STRIP



ASSORTED BAR AND TUBE



BRONZE AND BRASS COIL

For auction inquiries, please contact Jennifer Reiner at  
(847) 545-6374 or [jennifer@perfectionindustrial.com](mailto:jennifer@perfectionindustrial.com)

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### SALE CLOSING

Tuesday, Sept. 22, at 10 AM ET

### ASSET LOCATION

34199 Curtis Blvd.  
Eastlake, OH 44095

### INSPECTION

Monday, Sept. 21, from 8:30 AM  
to 4:30 PM ET, or by appointment

#### REMOVAL

All items must be removed by Friday, October 9. All removal is strictly on an appointment only basis. Anyone removing purchased items with a lift truck or another powered vehicle must have a certificate of insurance with a \$2M General Liability policy, the policy must include a Worker's Compensation rider, and that certificate of insurance must be provided to the auctioneer for review and approval prior to the auction.

#### TERMS OF SALE

An 18% Buyer's Premium will be charged on all assets purchased by buyers providing full payment is made within 48 hours following the sale. Acceptable forms of payment are cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of the sale close. For any Buyers failing to pay within the 48 hour stated payment period, the Buyer's Premium will be increased to 20%. All invoices paid with a credit card are subject to a 20% Buyer's Premium, and credit card payments are only allowed up to a maximum of \$2,000 per auction. Everything will be sold to the highest bidder, in accordance with the Auctioneer's customary "Terms of Sale", copies of which will be posted on the Auctioneer's website and subject to additional terms announced the day of sale. All items are sold "As is, Where is" without any warranty, express or implied.

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